Notice of Allowability	Application No.	Applicant(s)
	09/883,776	SUBRAMANIAM ET AL.
	Examiner	Art Unit
	Kuen S. Lu	2167
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>RCE &amp; IDS_filed_1/17</u>	7/06, and Replacement Drawings file	<u>d 1/23/06</u> .
2.  The allowed claim(s) is/are <u>1-3,5-8,10-13,15-18,20-23,25-2</u>	28 and 30 (renumbered to 1-24).	
<ul> <li>3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No	<del></del>
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	it be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT.</li> </ol>	sit of BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGIC,	nust be submitted. Note the AL MATERIAL.
Attachment(s)	5 Making of Information	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary	atent Application (PTO-152)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	e
Paper No./Mail Date <u>1/17/2006</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. √⊠ Other <u>See Continua</u>	tion Sheet.
MOHAMMAD ALI PRIMARY EXAMINER		

Continuation of Attachment(s) 9. Other: The drawings filed on 1/23/06 are accepted by the Examiner.

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# **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114.
- 2. This communication is also responsive to Applicant's IDS filed January 17, 2006 and the replacement drawings filed January 23, 2006.
- 3. After an update search of prior art and a further thorough examination of the present application, Examiner maintains the same grounds of *Reason for Allowable* as set forth in the Notice of Allowability, dated October 18, 2005. Claims 1-3, 5-8, 10-13, 15-18, 20-23, 25-28 and 30 allowed in the Notice of Allowability, dated October 18, 2005 are hereby allowed.

### Information Disclosure Statement

**4.** The Information Disclosure Statements filed on January 17, 2006 has been considered as signed PTO-1449 attached. Also attached is the electronically signed PTO-1449 for IDS filed May 2, 2005.

# **Drawings**

**5.** The replacement drawings received on January 23, 2006 are accepted. These drawings are filed for replacement to correct informalities, including shaded areas and stamp marks.

### Reason for Allowable

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**6.** The following is the Examiner's statement of reasons for allowance:

After an update search for the prior art conducted on EAST database and domains (NPL-ACM, Google, NPL-IEEE), search result thoroughly reviewed and the current application further examined, the Examiner is again persuaded that the prior art searched and made of record does not fairly teach the following subject matter as limited in independent Claims 1, 11 and 21:

configuring search indices on a server, the search indices being associated with corresponding business components;

displaying the search indices to a user of a client, the client being connected to the server via a computer network and being configured to perform search using data records stored on the client;

providing the user of the client with a mechanism to individually select one or more search indices for download onto the client; and downloading the one or more selected search indices from the server onto the client, the one or more selected search indices to be used for searching on the

client, wherein search index related information including index identifier and search engine identifier is stored in a first table and search index related to file

attachments are stored in a second table.

7. Claims 1-3, 5-8, 10-13, 15-18, 20-23, 25-28 and 30 allowed in the Notice of Allowability, dated October 18, 2005 hereby remain allowed.

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8. Claims 2-3, 5-8 and 10, 12-13, 15-18 and 20, and 22-23, 25-28 and 30 are dependent on 1, 11 and 21, respectively and also distinct from the prior art for the same reason.

# **Conclusions**

**9.** Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Contact Information

**10.** Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kuen S Lu whose telephone number is (571) 272-4114. The examiner can normally be reached on Monday-Friday (8:00 am-5:00 pm). If attempts to reach the examiner by telephone pre unsuccessful, the examiner's Supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for Page 13 published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 886-217-9197 (toll-free).

Kuen S. Lu

Patent Examiner

May 9, 2006

Mohammad Ali

**Primary Examiner** 

May 9, 2006